



## Grand DSP CCD

# 1/3" Color DSP CCD Camera

The Grand DSP COLOR CCD CAMERA offer solid state performance incorporating a SONY Super HAD CCD color image sensor. The advanced Digital Signal Processor (D.S.P.) ensures exceptional reliability and picture stability. Grand DSP COLOR CCD CAMERA also features the newest Back Light Compensation(BLC) circuit for brighter picture. Micro processor provides high efficiency Auto White Balance functions.

## SPECIFICATIONS

**Pick-up Device:** 1/3" image sensor interline transfer type

**Effective Pixels:** 768(H) x 494(V)

**Minimum Illumination:** 0.2 Lux (F 1.2)

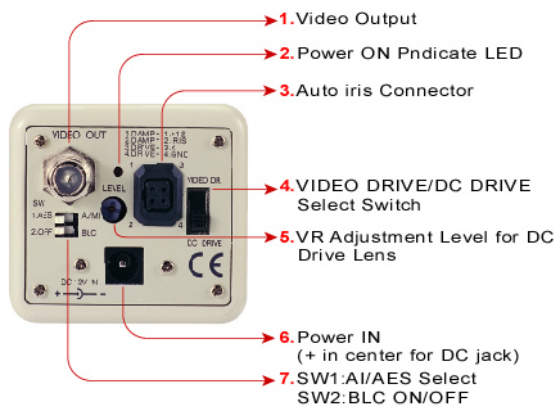
**Resolution:** More than 460 lines

**S/N Ratio:** More than 48 dB

**Gamma Correction:** 0.45

**Video Output:** 1.0 Vpp, Composite Video (75 Ohm)

**Power:** 12V, 150mA



Visit us on the web  
[www.GrandTec.com](http://www.GrandTec.com)

**Grandtec USA**  
2715 Electronic Lane  
Dallas, TX 75220  
tel: 214-366-3496  
fax: 214-351-3862